111

<table>
<tr><td colspan="2">PATENT APPLICATION FEE DETERMINATION RECORD
Effective December 29, 1999</td><td colspan="2">Application or Docket Number
09/659106</td></tr>
</table>

CLAIMS AS FILED - PART I

FOR	NUMBER FILED (Column 1)	NUMBER EXTRA (Column 2)
BASIC FEE		
TOTAL CLAIMS	26 minus 20=	6
INDEPENDENT CLAIMS	3 minus 3 =	
MULTIPLE DEPENDENT CLAIM PRESENT		

	SMALL ENTITY TYPE ☐		OR	OTHER THAN SMALL ENTITY	
	RATE	FEE		RATE	FEE
BASIC FEE		345.00	OR		690.00
	X$ 9=		OR	X$18=	08.0
	X39=		OR	X78=	
	+130=		OR	+260=	
	TOTAL		OR	TOTAL	798.0

* If the difference in column 1 is less than zero, enter "0" in column 2

CLAIMS AS AMENDED - PART II

AMENDMENT A

	CLAIMS REMAINING AFTER AMENDMENT (Column 1)		HIGHEST NUMBER PREVIOUSLY PAID FOR (Column 2)	PRESENT EXTRA (Column 3)
Total		Minus		=
Independent		Minus		=
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM				

	SMALL ENTITY		OR	OTHER THAN SMALL ENTITY	
	RATE	ADDITIONAL FEE		RATE	ADDITIONAL FEE
	X$ 9=		OR	X$18=	
	X39=		OR	X78=	
	+130=		OR	+260=	
	TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE	

AMENDMENT B

	CLAIMS REMAINING AFTER AMENDMENT (Column 1)		HIGHEST NUMBER PREVIOUSLY PAID FOR (Column 2)	PRESENT EXTRA (Column 3)
Total	31	Minus	26	= 5
Independent	6	Minus	3	= 3
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM				

	RATE	ADDITIONAL FEE		RATE	ADDITIONAL FEE
	X$ 9=		OR	X$18=	90
	X39=		OR	X78=	258
	+130=		OR	+260=	
	TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE	348

Paid

7/27/04

AMENDMENT C

	CLAIMS REMAINING AFTER AMENDMENT (Column 1)		HIGHEST NUMBER PREVIOUSLY PAID FOR (Column 2)	PRESENT EXTRA (Column 3)
Total	31	Minus	31	= —
Independent	5	Minus	6	= —
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM				

	RATE	ADDITIONAL FEE		RATE	ADDITIONAL FEE
	X$ 9=		OR	X$18=	
	X39=		OR	X78=	
	+130=		OR	+260=	
	TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE	

* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.
** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."
*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."
The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

PATENT APPLICATION FEE DETERMINATION RECORD Substitute for Form PTO-875	Application or Docket Number

CLAIMS AS FILED – PART I

	(Column 1)	(Column 2)		SMALL ENTITY		OR	OTHER THAN SMALL ENTITY	
FOR	NUMBER FILED	NUMBER EXTRA		RATE	FEE		RATE	FEE
BASIC FEE (37 CFR 1.16(a))					$ ____	OR		$ ____
TOTAL CLAIMS (37 CFR 1.16(c))	minus 20 =	*		X $ ____ =		OR	X $ ____ =	
INDEPENDENT CLAIMS (37 CFR 1.16(b))	minus 3 =	*		X $ ____ =		OR	X $ ____ =	
MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(d))				+ $ ____ =		OR	+ $ ____ =	
* If the difference in column 1 is less than zero, enter "0" in column 2.				TOTAL		OR	TOTAL	

CLAIMS AS AMENDED – PART II

5/16/05

		(Column 1)		(Column 2)	(Column 3)	SMALL ENTITY		OR	OTHER THAN SMALL ENTITY	
		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI-TIONAL FEE		RATE	ADDI-TIONAL FEE
AMENDMENT A	Total (37 CFR 1.16(c))	31	Minus	31	= —	X $ ____ =		OR	X $ ____ =	
	Independent (37 CFR 1.16(b))	5	Minus	6	= —	X $ ____ =		OR	X $ ____ =	
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))					+ $ ____ =		OR	+ $ ____ =	
						TOTAL ADD'L FEE		OR	TOTAL ADD'L FEE	

6/16/05

		(Column 1)		(Column 2)	(Column 3)	SMALL ENTITY		OR	OTHER THAN SMALL ENTITY	
		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI-TIONAL FEE		RATE	ADDI-TIONAL FEE
AMENDMENT B	Total (37 CFR 1.16(c))	9	Minus	31	= —	X $ ____ =		OR	X $ ____ =	
	Independent (37 CFR 1.16(b))	4	Minus	6	= —	X $ ____ =		OR	X $ ____ =	
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))					+ $ ____ =		OR	+ $ ____ =	
						TOTAL ADD'L FEE		OR	TOTAL ADD'L FEE	

6/16/05

		(Column 1)		(Column 2)	(Column 3)	SMALL ENTITY		OR	OTHER THAN SMALL ENTITY	
		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI-TIONAL FEE		RATE	ADDI-TIONAL FEE
AMENDMENT C	Total (37 CFR 1.16(c))	18	Minus	31	= —	X $ ____ =		OR	X $ ____ =	
	Independent (37 CFR 1.16(b))	4	Minus	6	= —	X $ ____ =		OR	X $ ____ =	
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))					+ $ ____ =		OR	+ $ ____ =	
						TOTAL ADD'L FEE		OR	TOTAL ADD'L FEE	

* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.
** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".
*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".
The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.